"CONSTRUCTION OF BASAVALINGAPPA SAMUDHAYA BHAVANA IN BYATARAYANAPURA AND CONSTRUCTION OF AMBEDKAR BHAVAN IN AMRUTHAHALLI IN WARD NO. 7 BYATARAYANAPURA ODIGEHALLI SUB DIVISION."

Pre-Measurement Sheet

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E41		Concealed Conduit System Supplying heavy gauge PVC conduit pipe ……mm dia ..... mm thick confirming to IS 2509 with suitable size bends, metal/PVC junction boxes, adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI fish wire wherever necessary							
Measurements taken on									
	a	**19/20mm dia 2mm thick.**	Mtr					800.00	
							Total executed Qty	**800.00**	
							Qty Carried to Summary	**800.00**	
	b	25mm dia 2mm thick.	Mtr					500.00	
							Total executed Qty	**500.00**	
							Qty Carried to Summary	**500.00**	

K. Sankar Reddy
CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client | **Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**

		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
Chainage in m									
From	To								
E42		Supplying heavy gauge PVC Conduit Pipe ….dia ....mm thick with suitable size bends, metal junction boxes adhesive paste etc., by groove cutting in the wall and fixing by bracing U or J hooks and cement plastering up to the wall surface and run with 18 SWG GI fish wire run throughout the conduit wherever necessary.							
Measurements taken on									
	a	19/20mm dia 2mm thick	Mtr					192.00	
					Total executed Qty			**192.00**	
			Qty Carried to Summary					**192.00**	
	b	25mm dia 2mm thick	Mtr					265.00	
					Total executed Qty			**265.00**	
			Qty Carried to Summary					**265.00**	

K. Sankar Reddy
CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER
Kodigehalli Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E43		Supplying and fixing PVC/metal conduit Deep junction box							
Measurements taken on									
		25mm deep junction box	No					124.00	
							Total executed Qty	**124.00**	
							Qty Carried to Summary	**124.00**	

K. Shankar Reddy

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

Assistant Executive Engineer
Kodigehalli Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045							
		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
Chainage in m									
From	To								
E44		Extra for Groove cutting in brick wall/CC floor to the suitable depth for concealing of Conduit/GI pipe and plastering, finishing upto wall surface complete.							
Measurements taken on									
	a	upto 50mm conduit in brick wall	Mtr					290.00	
							Total executed Qty	**290.00**	
							Qty Carried to Summary	**290.00**	
	b	upto 50mm conduit CC floor	Mtr					25.00	
							Total executed Qty	**25.00**	
							Qty Carried to Summary	**25.00**	

K. Sankar Reddy

CONTRACTOR

Anilkumar N.D

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E45		Supplying PVC/GI flexible conduit pipe…mm dia fixing on surface over inverted tapered wooden plugs or phill plugs or rawl plugs and clamped using heavy gauge saddles at an interval of 300mm using NF screws and on either end of thepi pe terminated completely							
Measurements taken on									
	a	25mm	Mtr					10.00	
							Total executed Qty	**10.00**	
							Qty Carried to Summary	**10.00**	

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client	**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**

		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E46		Supplying And Fixing Metal Fan Box with Round Hook.(P.N0 3,1.12)							
Measurements taken on									
			No					49.00	
							Total executed Qty	**49.00**	
							Qty Carried to Summary	**49.00**	

K. Sankar Reddy
CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER
Kodigehalli Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**								
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E47		Supplying and wiring adopting loop system in existing PVC Conduit /casing capping casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire , (confirming to IS-694: and latest amendments) without control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet.							
Measurements taken on									
	a	Short point upto 3Mtr from tapping point to out let via switch	Pts					16	
							Total executed Qty	**16.00**	
							Qty Carried to Summary	**16.00**	
	b	Medium point above 3M. upto 6M from tapping point to out let via switch	Pts					21	
							Total executed Qty	**21.00**	
							Qty Carried to Summary	**21.00**	
	c	Long point above 6Mtr. upto 10M from tapping point to out let via switch	Pts					102	
							Total executed Qty	**102.00**	
							Qty Carried to Summary	**102.00**	
	d	Two outlet in a row, above 3Mtr upto 6Mtr from tapping point to out let via switches	Pts					38	
							Total executed Qty	**38.00**	
							Qty Carried to Summary	**38.00**	

K. Sankar Reddy
CONTRACTOR

N.D
ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045							
		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
Chainage in m									
From	To								
	e	Three outlet in a row, above 6Mtr upto 10Mtr from tapping point to out let via switches	Pts					20	
							Total executed Qty	20.00	
							Qty Carried to Summary	20.00	

K. Sankar Reddy

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client	**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**

		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E48		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.							
Measurements taken on									
	a)	1 sqmm	Mtr					2900.00	
							Total executed Qty	**2900.00**	
							Qty Carried to Summary	**2900.00**	
	b)	1.5 sqmm	Mtr					4550.00	
							Total executed Qty	**4550.00**	
							Qty Carried to Summary	**4550.00**	
	c)	2.5 sqmm	Mtr					600.00	
							Total executed Qty	**600.00**	
							Qty Carried to Summary	**600.00**	
	d)	4 sqmm	Mtr					400.00	
							Total executed Qty	**400.00**	
							Qty Carried to Summary	**400.00**	
	e)	6 sqmm	Mtr					60.00	
							Total executed Qty	**60.00**	
							Qty Carried to Summary	**60.00**	
	f)	10 sqmm	Mtr					90.00	
							Total executed Qty	**90.00**	
							Qty Carried to Summary	**90.00**	

K. Sankar Reddy
CONTRACTOR

ASSISTANT ENGINEER

4/4
ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E49		Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates. The box should be firmly flush mounted after due groove cutting in Brick/Stone/C.C wall							
Measurements taken on									
	a)	**1-3Way**	No					1.00	
							Total executed Qty	**1.00**	
							Qty Carried to Summary	**1.00**	
	b)	**4-5Way**	No					1.00	
							Total executed Qty	**1.00**	
							Qty Carried to Summary	**1.00**	
	c)	**6Way**	No					4.00	
							Total executed Qty	**4.00**	
							Qty Carried to Summary	**4.00**	
	d)	**8Way**	No					2.00	
							Total executed Qty	**2.00**	
							Qty Carried to Summary	**2.00**	
	e)	**10-12Way**	No					2.00	
							Total executed Qty	**2.00**	
							Qty Carried to Summary	**2.00**	
	f)	**16-18Way**	No					14.00	
							Total executed Qty	**14.00**	
							Qty Carried to Summary	**14.00**	

K. Sankar Reddy
CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client	**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**

		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E52		Supplying 50mm wooden plug, tapered from 50x50mm to 25x25mm and fixing by using binding wire before concreting a roof slab.							
Measurements taken on									
			No					950.00	
							Total executed Qty	**950.00**	
							Qty Carried to Summary	**950.00**	

K. Sankar Reddy

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E58		Supplying fixing and wiring earth electrode for grounding of lifts, transformers, DG sets etc. using 40mm dia 2.9mm thick 2.5 mtr long GI pipe with GI funnel with mesh and suitable size reducer fixed on the top of the earth electrode. The funnel should be enclosed in a CC chamber of 400x400x400mm with a cast iron cover. The earth electrode shall have staggered holes of 12mm dia and the electrode should be covered 150mm all-							
Measurements taken on									
			No					4.00	
							Total executed Qty	**4.00**	
							Qty Carried to Summary	**4.00**	

K. Shankar Reddy

CONTRACTOR

ASSISTANT ENGINEER

4/4

ASSISTANT EXECUTIVE ENGINEER

Assistant Executive Engineer
Kodigehalli Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E59		Supplying and running of GI/Copper strips for grounding connections, using necessary fixing materials as required. GI strip							
Measurements taken on									
	a)	GI Strip. 25x3mm	Mtr					10.00	
							Total executed Qty	**10.00**	
							Qty Carried to Summary	**10.00**	
	b)	Copper strip. 25x3mm. (P.No.40,	No					10.00	
							Total executed Qty	**10.00**	
							Qty Carried to Summary	**10.00**	

K. Shankar Reddy

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E60		Supplying and running GI/Copper conductor for grounding and (along with other wires in conduit system of wiring) using necessary suitable size clamps, nails, guttas/spacers etc.							
Measurements taken on									
	a)	12 SWG. Copper Wire	Mtr					50.00	
							Total executed Qty	**50.00**	
							Qty Carried to Summary	**50.00**	

K. Shankar Reddy

CONTRACTOR

ASSISTANT ENGINEER

4/12

ASSISTANT EXECUTIVE ENGINEER

Kodigehalli Sub Division

BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E61		Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975							
Measurements taken on									
	a)	3.5 core 25 sqmm	Mtr					50.00	✓
							Total executed Qty	**50.00**	✓
							Qty Carried to Summary	**50.00**	✓

K. Shankar Reddy

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E62		Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required.In existing trench/duct.							
Measurements taken on									
	a)	25 sqmm to 75 sqmm	Mtr					40.00	
							Total executed Qty	**40.00**	
							Qty Carried to Summary	**40.00**	
	b	On wall structure.25 sqmm to 75 sqmm	Mtr					10.00	
							Total executed Qty	**10.00**	
							Qty Carried to Summary	**10.00**	

K. Sankar Reddy
CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER
Assistant Executive Engineer
Kodigehalli Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E63		Digging of trench of 0.6m deep * 0.50mtr wide refiling the trench to the required ground level & consolidating etc., complete.							
Measurements taken on									
		In soil (hard)	Mtrs					20.00	
							Total executed Qty	**20.00**	
							Qty Carried to Summary	**20.00**	

K. Sankar Reddy
CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Name: -Construction of Basavalingappa Samudhaya Bhavana in Byatarayanapura and construction of Ambedkar Bhavan in Amruthahalli in ward no. 7 Byatarayanapura Kodigehalli sub division.

PREMEASUREMENT SHEET

Third & Final Bill

Client		**Sri. K. Shankar Reddy, #03,1st cross, Veeranna palya, Ramachandrappa Layout, Bangalore-560045**							
		Description of Item	**Unit**	**No**	**Length (m)**	**Breadth (m)**	**Depth (m)**	**Quantity**	**Remarks**
Chainage in m									
From	**To**								
E64		Providing and filling sand in excavated trench to cover already laid UG cable to a depth of 150mm all-round the cable.							
Measurements taken on									
			Mtrs					20.00	
					Total executed Qty			**20.00**	
					Qty Carried to Summary			**20.00**	

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER